

Title (en)
RESIN COMPOSITION AND SEAL MEMBER

Title (de)
HARZZUSAMMENSETZUNG UND DICHTUNGSELEMENT

Title (fr)
COMPOSITION DE RÉSINE ET ÉLÉMENT D'ÉTANCHÉITÉ

Publication
EP 2719724 A1 20140416 (EN)

Application
EP 13789148 A 20130415

Priority
• JP 2012143580 A 20120626
• JP 2013061220 W 20130415

Abstract (en)
There are provided a resin composition that can maintain excellent elasticity even after use under high temperature and high pressure for a long period, and a seal member. One aspect of a resin composition according to the present invention is a resin composition comprising a rubber component; and a thermoplastic resin, wherein a maximum value of loss tangent ($\tan \delta$) in a temperature range of 20°C to 150°C is 0.2 or less.

IPC 8 full level
C08L 21/00 (2006.01); **C08L 27/16** (2006.01); **C08L 33/08** (2006.01); **C08L 101/00** (2006.01)

CPC (source: EP KR US)
C08L 13/00 (2013.01 - US); **C08L 21/00** (2013.01 - EP US); **C08L 27/16** (2013.01 - KR); **C08L 33/04** (2013.01 - KR); **C08L 101/00** (2013.01 - US); **C08L 101/12** (2013.01 - EP US); **C09K 3/10** (2013.01 - KR)

Cited by
GB2566921A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2719724 A1 20140416; **EP 2719724 A4 20151223**; CN 103732674 A 20140416; JP 2014005411 A 20140116; JP 5444420 B2 20140319; KR 20140033042 A 20140317; MX 2013014062 A 20140904; US 2015087785 A1 20150326; WO 2014002582 A1 20140103

DOCDB simple family (application)
EP 13789148 A 20130415; CN 201380002088 A 20130415; JP 2012143580 A 20120626; JP 2013061220 W 20130415; KR 20137029696 A 20130415; MX 2013014062 A 20130415; US 201314235019 A 20130415